

LIST OF ART CITED BY APPLICANT
(Use sever of sheets if necessary)

In re Application of Stephan SCHWARTE et al.

Serial N .:

Filed:

U.S. PATENT DOCUMENTS

Examiner Initial		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PN	AA	5,308,914	5/3/94	Wallon et al.	524	591	11/9/92
	AB	4,594,385	6/10/86	Thoma et al.	524	839	8/24/82
	AC	5,349,041	9/20/94	Blum et al.	528	85	5/12/93
PN	AD	5,334,420	8/2/94	Hartung et al	427	407.1	3/13/91
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	AH						
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FOREIGN PATENT DOCUMENTS

Examiner Initial		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
PN	AL	0 521 928 B1	17.10.91	EP	C08F	299/06		X
	AM							
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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FORM PTO-1449
(MODIFIED)US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Atty. Docket No. IN-5495

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In re Application of : Stephan SCHWARTE, et al.

Serial No.: 09/869,257

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Examiner initial		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>PN</i>	AA	5,342,882	8/30/94	Göbel et al	524	832	7/22/93
	AB	5,512,322	4/30/96	Hille et al.	427	407.1	11/4/94
	AC	6,001,915	12/14/99	Schwarte et al.	524	457	10/18/95
	AD	5,658,617	8/19/97	Göbel et al.	427	372.2	2/5/96
	AE	5,418,264	5/23/95	Obloh et al.	523	414	3/3/94
	AF	5,552,496	9/3/96	Vogt-Birnbrich et al.	525	440	2/27/95
	AG	4,851,460	7/25/89	Stranghöner et al.	523	407	8/18/87
	AH	4,558,090	12/10/85	Drexler et al.	524	591	10/2/84
	AI	4,489,135	12/18/84	Drexler et al.	428	423.1	2/18/83
	AJ	5,569,705	10/29/96	Vogt-Birnbrich et al.	524	591	2/27/95
<i>PN</i>	AK	5,691,425	11/25/97	Klein et al.	525	455	7/2/92

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Examiner initial		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
<i>PN</i>	AL	43 28 092 A1	23.02.95	DE	C09D	175/04		X
	AM	0 669 356 A1	22.02.95	EP	C08G	18/83		X
	AN	0 523 610 A1	14.07.92	EP	C09D	163/00		X
	AO	0 297 576 A1	30.06.88	EP	C09D	3/72		X
<i>PN</i>	AP	0 089 497 A2	21.02.83	EP	C09D	3/72		X

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>PN</i>	AR	English Language Abstract for WO94/22969 provided with International Publication
<i>PN</i>	AS	English Language Abstract for DE 4328092 From the EPO
<i>PN</i>	AT	English Language Abstract for WO99/50359 provided with International Publication

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PM	AA	5,571,861	11/5/96	Klein et al.	524	591	10/21/94	
	AB	5,416,136	5/16/95	Konzmann et al.	523	414	4/29/94	
	AC	5,334,420	8/2/94	Hartung et al.	427	407.1	2/14/91	
	AD	4,489,135	12/18/84	Drexler et al.	428	423.1	2/18/83	
	AE	4,945,128	7/31/90	Hille et al.	524	591	2/6/87	
	AF	4,880,867	11/14/89	Gobel et al.	524	507	8/18/87	
	AG	5,370,910	12/6/94	Hill et al.	427	407.1	7/24/89	
	AH	6,001,424	12/14/99	Lettmann et al.	427	407.1	11/18/94	
	AI	5,075,372	12/24/91	Hille et al.	524	839	2/6/87	
	AJ	5,368,944	11/29/94	Hartung et al.	428	423.1	2/1/92	
PM	AK	5,654,391	8/4/97	Göbel et al.	528	71	4/20/95	
FOREIGN PATENT DOCUMENTS								
Examiner initial		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
PM	AL	0 394 737 A1	09.04.90	EP	C09D	175/06	X	
	AM	0 590 484 A1	22.09.93	EP	C08G	18/08	X	
	AN	0 634 431 A1	13.07.94	EP	C08G	18/12		X
	AO	0 708 788 B1	16.06.94	EP	C08G	18/08		X
	AP	0 581 211 A1	23.07.93	EP	C08G	18/08		X
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
PM	AR	"Methoden der organischen chemie", Houben-Weyl, Volum 14/2, 4th Edition, Georg Thieme Verlag, Stuttgart, 1963, pages 61 to 70, by W. Siefken, Liebigs Annalen der Chemie, Volume 562, pages 75 to 136.						
	AS							
PM	AT	US Patent Application 08/564,304, Filed January 22, 1996, Entitled Process for the preparation of polyurethane resins and their use and the use of ethoxyethyl prepionate for the preparation of polyurethane resins, pages 1-38 for EP 0 708 788 B1						
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<i>PN</i>	AA	5,623,016	4/22/97	Klein et al.	524	591	6/1/95
<i>PN</i>	AB	4,914,148	4/3/90	Hille et al.	524	507	12/11/86
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Examiner Initial		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>PN</i>	AL	WO90/01041	08.02.90	EP	C08G	18/08		X
	AM	0 401 565 A1	16.05.90	EP	C09D	5/02	X	
	AN	0 522 419 A1	30.06.92	EP	C08G	18/67		X
	AO	0 649 865 A1	15.10.94	EP	C08G	18/67		X
<i>PN</i>	AP	0 536 712 A2	07.10.92	EP	C09D	201/02		X

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							YES	NO
	AL	0 521 928 B1 /	13.03.91	EP	C08F	299/06		X
	AM	0 522 420 A2 /	30.06.92	EP	C08J	3/03		X
	AN	0 260 447 A2 /	15.08.87	EP	C08F	283/10		X
	AO	0 234 362 A1 /	06.02.87	EP	C08G	18/08		X
	AP	0 596 461 A2 ✓	03.11.93	EP	C09D	201/00		X

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							YES	NO
<i>PN</i>	AL	0 256 540 A2	15.08.87	EP	C09D	3/49		X
	AM	0 584 818 B1	26.08.93	EP	C08G	18/08		X
	AN	2073115	92.07.03	CA	C08L	075/14	X	
	AO	2102169	94.05.07	CA	C09D	175/14	X	
<i>PN</i>	AP	2102170	94.05.07	CA	C09D	175/14	X	

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							YES	NO
<i>PN</i>	AL	WO95/14721	01.06.95	EP	C08F	290/14		X
	AM	0 596 460 A2	03.11.93	EP	C09D	201/00		X
	AN	0 234 361 A1	06.02.87	EP	C08G	18/08		X
	AO	0 228 003 A1	11.12.86	EP	B05D	7/16		X
<i>PN</i>	AP	WO96/12747	02.05.96	EP	C08F	285/00		X

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<i>FN</i>	AL	WO97/49747 ✓	31.12.97	EP	C08G	18/75	X	
	AM	WO97/49745 ✓	31.12.97	EP	C08G	18/08	X	
	AN	0 354 261 A1 ✓	11.08.88	EP	C08G	18/50	X	
	AO	0 424 705 A2 ✓	04.10.90	EP	C08F	283/00	X	
<i>FN</i>	AP	0 299 148 A2 ✓	13.04.88	EP	C08G	18/08	X	

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							YES	NO
<i>PN</i>	AL	WO91/14514	03.10.91	EP	B05D	7/26		X
	AM	WO91/13923	19.09.91	EP	C08G	18/08		X
<i>PN</i>	AN	WO92/15405	17.09.92	EP	B05D	5/06		X
	AO	WO94/22968	13.10.94	EP	C09D	133/06		X
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<i>PN</i>	AL	WO97/12945	10.04.97	EP	C09D	5/04	X	
	AM	WO92/17546	15.10.92	EP	C08L	75/04	X	
	AN	0 276 501 A2	26.09.87	EP	C11D	1/42	X	
<i>✓</i>	AO	0 678 536 A1	21.04.95	EP	C08G	18/08		X
<i>PN</i>	AP	0 249 201 A2	10.06.87	EP	C09D	3/58	X	

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